

Amendments to the Specification:

Please insert the following headings into the specification as follows:

Page 1, after the title, insert the heading -- BACKGROUND OF THE INVENTION--;
and the subheading -- 1. Field of the Invention --.

Page 1, between lines 8 and 9, insert the subheading --2. Description of the Related Art--.

Page 1, between lines 12 and 13, insert the heading -- OBJECTS AND SUMMARY OF
THE INVENTION

Page 2, between lines 18 and 19, insert the heading -- DETAILED DESCRIPTION OF
THE PREFERRED EMBODIMENTS --.